

Review Form 3

Journal Name:	Current Journal of Applied Science and Technology
Manuscript Number:	Ms_CJAST_130619
Title of the Manuscript:	DESIGN OF A HYBRID SOLAR DRYER INCORPORATING THERMAL STORAGE DEVICE
Type of the Article	

PART 1: Comments

	Reviewer's comment	Author's Feedback <i>(Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</i>
Please write a few sentences regarding the importance of this manuscript for the scientific community. A minimum of 3-4 sentences may be required for this part.	The manuscript reveals a well-thought-out investigation aimed at developing a reliable heat storage materials for the purpose of improving the efficiency of solar dryers.	
Is the title of the article suitable? (If not please suggest an alternative title)	Yes the title of the article is suitable	
Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here.	The abstract of the article is comprehensible but can be improved A brief detailed of the design of the dryer can be added showing the capacity of the dryer.	
Is the manuscript scientifically, correct? Please write here.	The manuscript revealed a scientific investigation with an increase in efficiency of 3% compared to the classic dryer. This shows a significant improvement from the previous studies.	
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.	The references are sufficient, the manuscript is well cited. However, very few of the references are not recent but this is acceptable.	
Is the language/English quality of the article suitable for scholarly communications?	The Language/English quality of the article is suitable for scholarly communication	
<u>Optional/General</u> comments	The manuscript was well defined and the methodology was based on the existing work. No plagiarism is suspected. No competing interest in this manuscript No ethical issues in this manuscript	

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PART 2:

	Reviewer's comment	Author's comment <i>(if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</i>
Are there ethical issues in this manuscript?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

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